



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 6985

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.		
10/590,383	08/23/2006	418	3748	060619		
APPLICANTS Hiroshi Hasegawa, Osaka, JAPAN; Atsuo Okaichi, Osaka, JAPAN; Fumitoshi Nishiwaki, Hyogo, JAPAN;						
** CONTINUING DATA ***** This application is a 371 of PCT/JP05/02955 02/17/2005						
** FOREIGN APPLICATIONS ***** JAPAN 2004-047372 02/24/2004						
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 04/14/2007						
Foreign Priority claimed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	JAPAN	17	16	1
Verified and Acknowledged	/MARY ALICE DAVIS/ Examiner's signature					
ADDRESS KRATZ, QUINTOS & HANSON, LLP 1420 K Street, N.W. Suite 400 WASHINGTON, DC 20005 UNITED STATES						
TITLE Expander with discharge valve						
FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:			<input type="checkbox"/> All Fees		
				<input type="checkbox"/> 1.16 Fees (Filing)		
				<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)		
				<input type="checkbox"/> 1.18 Fees (Issue)		
				<input type="checkbox"/> Other _____		
				<input type="checkbox"/> Credit		